HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. Box 272400 Fort Collins, Colorado 80527-2400

PATENT APPLICATION

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Stephen Gold et al.

Confirmation No.: 9415

Application No.: 10723950

Examiner: Reba I. Elmore

Filing Date:

November 26, 2003

Group Art Unit: 2189

Title: Data Management Systems, Articles Of Manufacture, And Data Storage Methods

Mail Stop Amendment Commissioner For Patents PO Box 1450 Alexandria, VA 22313-1450

## **INFORMATION DISCLOSURE STATEMENT**

This li	nformation Disclosure Statement is submitted:
	under 37 CFR 1.97 (b), or
	(Within three months of filing national application; or date of entry of national application; or before mailing date of first action on the merits; whichever occurs last)
×	under 37 CFR 1.97 (c), together with either a:  Statement under 37 CFR 1.97 (e), or  a \$180 fee under 37 CFR 1.17 (p), or  (After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
	under 37 CFR 1.97 (d), together with a:  Statement under 37 CFR 1.97 (e)(1) or (2), and  a \$180 fee set forth in 37 CFR 1.17 (p)
	(Filed after final action, a notice of allowance, on or before payment of the issue fee)
Pleas pleas	se charge to Deposit Account <b>08-2025</b> the sum of \$180.00 . At any time during the pendency of this application, se charge any fees required or credit any over payment to Deposit Account <b>08-2025</b> pursuant to 37 CFR 1.25.
paten	cant(s) submit herewith form PTO/SB/08B - Information Disclosure Statement together with any required copies of its, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to xamination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.
	A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO/SB/08B, as presently understood by the individual(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an english language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO/SB/08B and is enclosed.

It is requested that the information disclosed herein be made of record in this application.

Respectfully submitted,

Stephen Gold et al.

By:

James D. Shaurette

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